

I claim:

1. A folding device for bicycle body and transom, comprising bicycle body (8), a transom (10) jointed to the bicycle body (8) by means of hinge, characterized in that:

the folding device further comprises a tightening lug bolt (3) and a eccentric axle (12) which is inserted into a hole on head of said lug bolt (3) and body (8) of the bicycle to attain hinge joint, a groove (11) for receiving and securing the end of the lug bolt (3) is provided on said transom (10).

2. The folding device for bicycle body and transom according to Claim 1, wherein the end of lug bolt (3) is engaged with a nut (2) which is embedded into said groove (11) in order to joint the transom (10) with the body (8).
3. The folding device for bicycle body and transom according to Claim 1, wherein further comprises a torsion spring (7), one end of which is fixed to the bicycle body (8) and the other end is disposed on the lug bolt (3).
4. The folding device for bicycle body and transom according to Claim 1 to 3, wherein the eccentric axle (12) is connected to a lever (6).
5. The folding device for bicycle body and transom according to Claim 1, wherein the head of said nut (2) is fastened to said lug bolt (3) by a screw (1).